

File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Apr
(c)2004 Info.Sources Inc
File 2:INSPEC 1969-2004/May W3
(c) 2004 Institution of Electrical Engineers
File 6:NTIS 1964-2004/May W4
(c) 2004 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2004/May W3
(c) 2004 Elsevier Eng. Info. Inc.
File 34:SciSearch(R) Cited Ref Sci 1990-2004/May W3
(c) 2004 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2004/Apr
(c) 2004 ProQuest Info&Learning
File 65:Inside Conferences 1993-2004/May W4
(c) 2004 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2004/May W1
(c)2004 Japan Science and Tech Corp(JST)
File 95:TEME-Technology & Management 1989-2004/May W2
(c) 2004 FIZ TECHNIK
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Apr
(c) 2004 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2004/May 26
(c) 2004 The Gale Group
File 144:Pascal 1973-2004/May W3
(c) 2004 INIST/CNRS
File 202:Info. Sci. & Tech. Abs. 1966-2004/May 14
(c) 2004 EBSCO Publishing
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
(c) 2003 EBSCO Pub.
File 266:FEDRIP 2004/Mar
Comp & dist by NTIS, Intl Copyright All Rights Res
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 483:Newspaper Abs Daily 1986-2004/May 21
(c) 2004 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 603:Newspaper Abstracts 1984-1988
(c)2001 ProQuest Info&Learning

Set	Items	Description
S1	1001084	PULSE OR PULSES OR PULSETRAIN? OR WAVEFORM? OR WAVE()FORM? ?
S2	44768	S1(3N)(SERIES OR RANGE? ? OR INTERVAL? ? OR SEQUENCE? OR SUBSEQUENCE? OR STRING? ? OR SUBSTRING? OR SUCCESSION? OR CONTINUUM? OR ROW? ?)
S3	4485997	FIELD? ? OR SUBFIELD? OR FIELDNAME?
S4	8405	S1(3N)(POSITION? OR LOCATION? OR PLACE? ? OR PLACEMENT? OR PLACE()MENT? ?)
S5	4933	S1(10N)(TABLE? OR DATABASE? OR DATASET? OR DATABANK? OR DB OR DATAFILE? OR DIRECTORY? OR DIRECTORIES)
S6	743	S1(10N)(DATADICIONAR? OR DATA()(FILE? ? OR BASE? ? OR BANK? ? OR DICTIONAR? OR SET? ?))
S7	6369	UWB OR (ULTRAWIDE OR ULTRA()WIDE OR UW OR U()W)() (BAND OR - BANDWIDTH) OR ULTRA()WIDEBAND
S8	21582	S1(3N)(ENCOD???? ? OR INCOD???? ? OR COD???? ? OR SUBCOD???- ?? ? OR MICROCOD???? ? OR CODIFY? OR CODIFIE? ? OR CODIFIC?)
S9	1549	S8(3N)(SENT OR SEND??? ? OR TRANSMIT? OR TRANSMIS? OR COTRANSMIT? OR COTRANSMIS? OR TRANSFER? OR XFER? OR DISBURS? OR STREAM? OR DISPERS?)
S10	1557	S8(3N)(DISTRIBUT? OR COMMUNICAT? OR RELAY? OR TELECOMMUNIC-

AT? OR CYBERCAST? OR NETCAST? OR BROADCAST? OR MULTICAST? OR -
WEBCAST?)

S11	0	S8(3N) (CYBER OR NET OR BROAD OR MULTI OR WEB) ()CAST???? ?
S12	50	S8(3N) (EXCHANG? OR DISSEMINAT?)
S13	547	S2 AND S4
S14	7	S13 AND S5:S6
S15	109	S4 AND S5:S6
S16	4	S15 AND S3
S17	5	S15 AND (S7 OR S9:S12)
S18	7233	S2 AND S3
S19	38	S18 AND S5:S6
S20	634	S5:S6 AND S3
S21	4	S20 AND (S7 OR S9:S12)
S22	57	S14 OR S16:S17 OR S19 OR S21
S23	20	S22/2000:2004
S24	37	S22 NOT S23
S25	30	RD (unique items)
?		